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NOTICE OF ALLOWANCE AND FEE(S) DUE

41838

7590

05/17/2005

GENERAL ELECTRIC COMPANY (PCPI) C/O FLETCHER YODER P. O. BOX 692289 HOUSTON, TX 77269-2289 EXAMINER
MACCHIAROLO, PETER J

PAPER NUMBER

MACCHIARODO, I LIER

ART UNIT

DATE MAILED: 05/17/2005

	APPLICATION NO. FILING DATE 09/681.374 03/27/2001		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
			Xiao-Dong Sun	RD-27727	3259

TITLE OF INVENTION: ELECTRON EMITTER INCLUDING CARBON NANOTUBES AND ITS APPLICATION IN GAS DISCHARGE DEVICES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	08/17/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This for appropriate. All further cor indicated unless corrected to maintenance fee notification	rm should be used for tran- respondence including the I below or directed otherwise is.	smitting the ISSU Patent, advance or in Block 1, by (a)	E FEE and PU ders and notific) specifying a n	BLICATION FEE (if recation of maintenance fees ew correspondence address	uired). Blocks 1 through 5 s will be mailed to the current s; and/or (b) indicating a sep	hould be completed where correspondence address as arate "FEE ADDRESS" for
	E ADDRESS (Note: Use Block 1 for	any change of address)		Fee(s) Transmittal. 7 papers. Each additio	of mailing can only be used f his certificate cannot be used nal paper, such as an assignm	for any other accompanying
	590 05/17/2005	(= = = 1)			ate of mailing or transmission.	
	CTRIC COMPANY	(PCPI)		. C	ertificate of Mailing or Tran	smission
C/O FLETCHER Y				States Postal Service	this Fee(s) Transmittal is being with sufficient postage for final Stop ISSUE FEE address	st class mail in an envelope
P. O. BOX 692289 HOUSTON, TX 77				addressed to the M transmitted to the US	ail Stop ISSUE FEE address SPTO (703) 746-4000, on the	above, or being facsimile date indicated below.
HOUSTON, IX //	1209-2269					(Depositor's name)
					-	(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED II	NVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/681,374	03/27/2001		Xiao-Dong	Sun	RD-27727	3259
·		IDDIC CARRON	•			
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nonprovisional	NO	\$1400		\$300	\$1700	08/17/2005
EXAM	IINER	ART UN	IT	CLASS-SUBCLASS		
MACCHIARO	DLO, PETER J	2879		313-491000		
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CFR 1.363). Change of correspond	lence address (or Change of	Correspondence		s of up to 3 registered pat	ent attorneys 1	
Address form PTO/SB/12		or agents OR, alternatively, (2) the name of a single firm (having as a member a 2_				
"Fee Address" indicate PTO/SB/47; Rev 03-02 of Number is required.	tion (or "Fee Address" Indica or more recent) attached. Use	tion form e of a Customer	registered att 2 registered p	orney or agent) and the na patent attorneys or agents. ne will be printed.	mes of up to	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (F	orint or type)		
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee of this form is NO	data will appear	on the patent. If an assi	gnee is identified below, the	document has been filed for
(A) NAME OF ASSIGN	_			(CITY and STATE OR C	OUNTRY)	
		•	,	`	,	
Please check the appropriate	assignee category or categor	ries (will not be pri	inted on the pate	nt): 🗖 Individual 📮	Corporation or other private gr	oup entity 🚨 Government
4a. The following fee(s) are	enclosed:	4b	. Payment of Fe	e(s):		, , , , ,
Issue Fee			A check in t	he amount of the fee(s) is	enclosed.	
	mall entity discount permitte			credit card. Form PTO-20		
Advance Order - # of	f Copies		The Director Deposit Account	or is hereby authorized by nt Number	charge the required fee(s), or (enclose an extra	credit any overpayment, to copy of this form).
5. Change in Entity Status	(from status indicated above)				
	MALL ENTITY status. See :				ALL ENTITY status. See 37 C	10.11
The Director of the USPTO NOTE: The Issue Fee and Pinterest as shown by the reco	is requested to apply the Issu ublication Fee (if required) v ords of the United States Pate	ie Fee and Publicat vill not be accepted int and Trademark	tion Fee (if any) I from anyone of Office.	or to re-apply any previou ther than the applicant; a re	isly paid issue fee to the applic egistered attorney or agent; or t	ation identified above. he assignee or other party in
Authorized Signature				Date		
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This collection of informatic an application. Confidential submitting the completed ap this form and/or suggestion	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. oplication form to the USPT is for reducing this burden, she in in 22313.1450. DONOT	11. The information 122 and 37 CFR 100. Time will vary to the SEND FEES OR 6	n is required to 1.14. This collect depending upon Chief Informate COMPLETED E	obtain or retain a benefit betion is estimated to take I the individual case. Any ion Officer, U.S. Patent at OPMS ADDRE	y the public which is to file (ar 2 minutes to complete, includi comments on the amount of t dd Trademark Office, U.S. Dep SS. SEND TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and me you require to complete partment of Commerce, P.O.

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	LECTRIC COMPANY	MACCHIARO	MACCHIAROLO, PETER J		
C/O FLETCHE P. O. BOX 6922		ART UNIT	PAPER NUMBER		
HOUSTON, TX	77269-2289		2879		
		DATE MAILED: 05/17/2005			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 136 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 136 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.